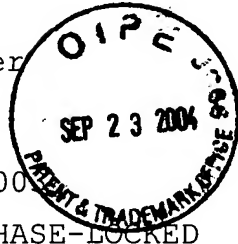


IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IFW

First Named
Inventor : Steven G. Wurzer
Appln. No.: 10/721,843
Filed : November 25, 2003
For : PROGRAMMABLE PHASE-LOCKED
LOOP
Docket No.: 03-2104/L13.12-0256



Conf. No:

Group Art Unit: 2816

Examiner:

**RESPONSE TO NOTICE TO FILE CORRECTED
APPLICATION PAPERS**

Mail Stop Missing Parts
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I HEREBY CERTIFY THAT THIS PAPER IS
BEING SENT BY U.S. MAIL, FIRST CLASS,
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P.O. BOX 1450, ALEXANDRIA, VA 22313-
1450, THIS

20 DAY OF September, 2004.

D. D. B.

PATENT ATTORNEY

Sir:

In response to the Notice to File Corrected Application Papers dated August 6, 2004, Applicant encloses the following documents to complete the above-identified patent application filed November 25, 2003:

1. Response to Notice to File Corrected Application Papers;
2. Notice to File Corrected Application Papers;
3. Nine sheets of Formal drawings; and
4. Letter to Official Draftsperson.

The Director is authorized to charge payment of any additional fees associated with this paper or credit any overpayment to Deposit Account No. 23-1123.

Respectfully submitted,
WESTMAN, CHAMPLIN & KELLY, P.A.

By: D. D. B.

David D. Brush, Reg. No. 34,557
Suite 1600 - International Centre
900 Second Avenue South
Minneapolis, Minnesota 55402-3319
Phone: (612) 334-3222 Fax: (612) 334-3312

DDB:tkj



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APPLICATION NUMBER	FILING OR 371 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/721,843	11/25/2003	Steven G. Wurzer	03-2104/L13.12-0256

Leo J. Peters
 LSI Logic Corporation
 MS D-106
 1621 Barber Lane
 Milpitas, CA 95035

CONFIRMATION NO. 6949

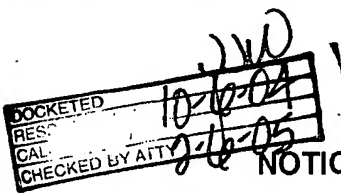
FORMALITIES LETTER



OC000000013469638

AUG 11 2004

Date Mailed: 08/06/2004



NOTICE TO FILE CORRECTED APPLICATION PAPERS

Filing Date Granted

An application number and filing date have been accorded to this application. The application is informal since it does not comply with the regulations for the reason(s) indicated below. Applicant is given TWO MONTHS from the date of this Notice within which to correct the informalities indicated below. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

The required item(s) identified below must be timely submitted to avoid abandonment:

- Replacement drawings in compliance with 37 CFR 1.84 and 37 CFR 1.121 are required. The drawings submitted are not acceptable because:
 - The drawings must be reasonably free from erasures and must be free from alterations, overwriting, interlineations, folds, and copy marks. See Figure(s) 1, 2, & 5.
 - Numbers, letters, and reference characters on the drawings must measure at least 0.32 cm (1/8 inch) in height. See Figure(s) 2 - 5.

Replies should be mailed to: Mail Stop Missing Parts
 Commissioner for Patents
 P.O. Box 1450
 Alexandria VA 22313-1450

*A copy of this notice **MUST** be returned with the reply.*

P. Phuong

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 Initial Patent Examination Division (703) 308-1202



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LETTER TO OFFICIAL DRAFTSPERSON

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SENT BY U.S. MAIL, FIRST CLASS, TO THE
COMMISSIONER FOR PATENTS, P.O. BOX 1450,
ALEXANDRIA, VA 22313-1450, THIS

20 DAY OF September, 2004.
D. D. B.
PATENT ATTORNEY

Sir:

Enclosed are **nine** (9) sheets of formal drawings for
filing in the above-identified application.

Respectfully submitted,

WESTMAN, CHAMPLIN & KELLY, P.A.

By:

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